

Date: Monday, 2/4/2008 11:24:03 AM
 User: Kim Johnston

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services Drawing Name : PEDAL LOCK
 Job Number : 37159
 Estimate Number : 12342
 P.O. Number :
 This Issue : 2/4/2008 S.O. No. :
 Prsht Rev. : NC Part Number : D3368041
 First Issue : / / Type : MACHINED PARTS Drawing Number : D3368 REV B
 Previous Run : 34112 Project Number : N/A
 Material :
 Due Date : 2/15/2008 Qty: 4 Um: Each
 Written By :
 Checked & Approved By : AS 08 02 04
 Comment : Est Rev:A Removed from 9 Digit 06-03-22 JLM

Additional Product

Job Number:



Seq. #: Machine Or Operation: Description :

1.0 D33681 Pedal Lock Base



Comment: Qty.: 1.0000 Each(s)/Unit Total: 4.0000 Each(s)

Pick:

22939

Qty Part Number Description Batch

1 D3368-1 BASE

23534

Same Batch #

AS 08/02/05 (x4)

2.0 D33683 Pedal Lock Cover



Comment: Qty.: 1.0000 Each(s)/Unit Total: 4.0000 Each(s)

Pick:

22341

Qty Part Number Description Batch

1 D3368-3 COVER

23535

Same Batch #

3.0 D27287 Decal



Comment: Qty.: 1.0000 Each(s)/Unit Total: 4.0000 Each(s)

Pick:

Qty Part Number Description Batch

1 D2728-7 Decal

22534

AS 08/02/05

(x4)

4.0 D33737 Cam Lock



Comment: Qty.: 1.0000 Each(s)/Unit Total: 4.0000 Each(s)

Pick:

B22944

Qty Part Number Description Batch

1 D3373-7 Cam Lock

22610

22944

22212

all this is on Batch Box
NO/Quart.

AS 08/02/05 (x4)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Monday, 2/4/2008 11:24:03 AM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: PEDAL LOCK

Job Number: 37159

Part Number: D3368041

Job Number:



Seq. #:

Machine Or Operation:

Description :

5.0

D33853

Hinge



Comment: Qty.: 1.0000 Each(s)/Unit Total : 4.0000 Each(s)

Pick:

Qty Part Number

Description Batch

1 D3385-3

Hinge

22387

JS 08/02/05 (x4)

6.0

238028

3/16" Dowel Pin .5" long



Comment: Qty.: 2.0000 Each(s)/Unit Total : 8.0000 Each(s)

Pick:

Qty Part Number

Description Batch

3 238-028

Ø3/16" Dowel Pin 1/2" long

16988

JS 08/02/05 (x4)

7.0

385039

8-32 Flat screw



Comment: Qty.: 4.0000 Each(s)/Unit Total : 16.0000 Each(s)

Pick:

Qty Part Number

Description Batch

4 385-039

Flat Head Screw

M107150

MF 08-02-15

8.0

D33841

Cyclic Sock



Comment: Qty.: 1.0000 Each(s)/Unit Total : 4.0000 Each(s)

Pick:

Qty Part Number

Description Batch

1 D3384-1

Cyclic Sock

B37170

MF 08-02-15

9.0

CBL460

Loop Sleeve



Comment: Qty.: 2.0000 Each(s)/Unit Total : 8.0000 Each(s)

Pick:

Qty Part Number

Description Batch

2 CBL-460

Loop Sleeve

103927

JS 08/02/05 (x4)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Monday, 2/4/2008 11:24:04 AM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: PEDAL LOCK

Job Number: 37159

Part Number: D3368041

Job Number:



Seq. #:

Machine Or Operation:

Description :

10.0

CBL1240

Cable



Comment: Qty.: 2.3333 f(s)/Unit Total : 9.3332 f(s)

Pick:

Qty Part Number Description Batch

28" CBL-1240 Cable 102439

AS 08/02/05 (x4)

11.0

AN960416

Washer



Comment: Qty.: 2.0000 Each(s)/Unit Total : 8.0000 Each(s)

Pick:

Qty Part Number Description Batch

2 AN960-416 Washer 5519

AS 08/02/05 (x4)

12.0

HX81

1/4"-20 SHCS 3/8" long



Comment: Qty.: 1.0000 Each(s)/Unit Total : 4.0000 Each(s)

Pick:

Qty Part Number Description Batch

1 HX-81 1/4"-20 SHCS 3/8" long 16971

AS 08/02/05 (x4)

13.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

1-Open D3373-7 lock package. Keep keys, lock body, lock body nut, screw, flat cam and lock barrel.
Discard the rest.

2-Fabricate D3371-5 Cam Lock as per Dwg D3371 Identify as D3371-5

3-Assemble lock mechanism and cam and install decal as per Dwg D3368. Apply 262 locktite to lock body nut. Ensure mechanism works properly (open/close).

Pick:

Qty Part Number Description Batch

A/RN/A 262 Locktite m164483

4-Assemble lanyard to cyclic sock as per Dwg D3384

5-Assemble D3384-047 to D3368-051 using 1/4"-20 socket head cap screw and washer as per Dwg D3368

6-Ensure that keys are attached to D3368-041

mf
08-02-19
(4)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☒ No ☐ DQA: D Date: 22/02/22
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Monday, 2/4/2008 11:24:04 AM
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Drawing Name: PEDAL LOCK

Job Number: 37159

Part Number: D3368041

Job Number:



Seq. #:

Machine Or Operation:

Description :

14.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

5/08/02/19 (4)

15.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: 491

5/2/20 SP (4x)

16.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

2008/02/22 (4)

Job Completion



2008/2/20 (4)

h

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

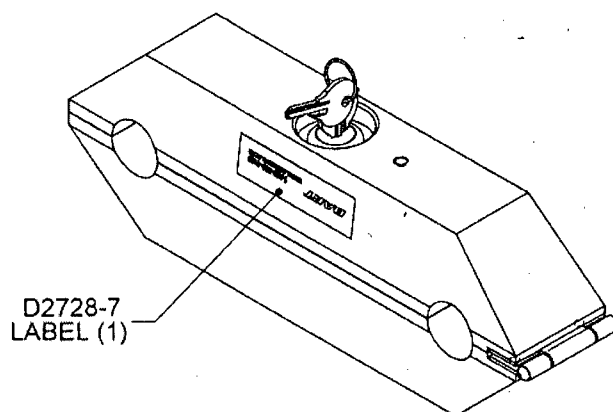
QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

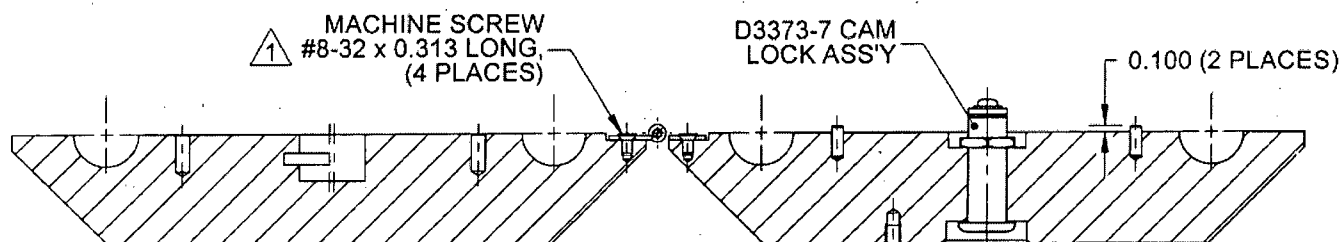


DESIGN 13	DRAWN BY 13	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED 7/1	APPROVED [Signature]	DRAWING NO. D3368	REV. B SHEET 1 OF 3
DATE 05.03.22		TITLE PEDAL LOCK	SCALE 1:3
A	05.01.19	NEW ISSUE	
B	05.03.22	D3385-3 WAS D3385-1	

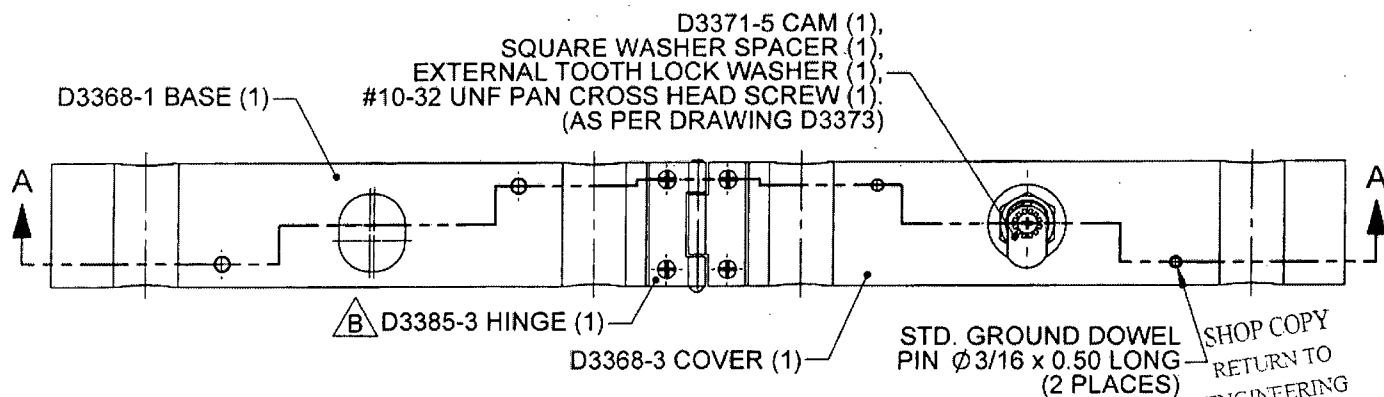


RELEASED
25/04/28

PEDAL LOCK SHOWN LOCKED WITH KEY



SECTION A-A



D3368-051 PEDAL LOCK ASSEMBLY

NOTES:

- 1) POSSIBLE SUPPLIER: SPAENAUR P/N 385-044
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES

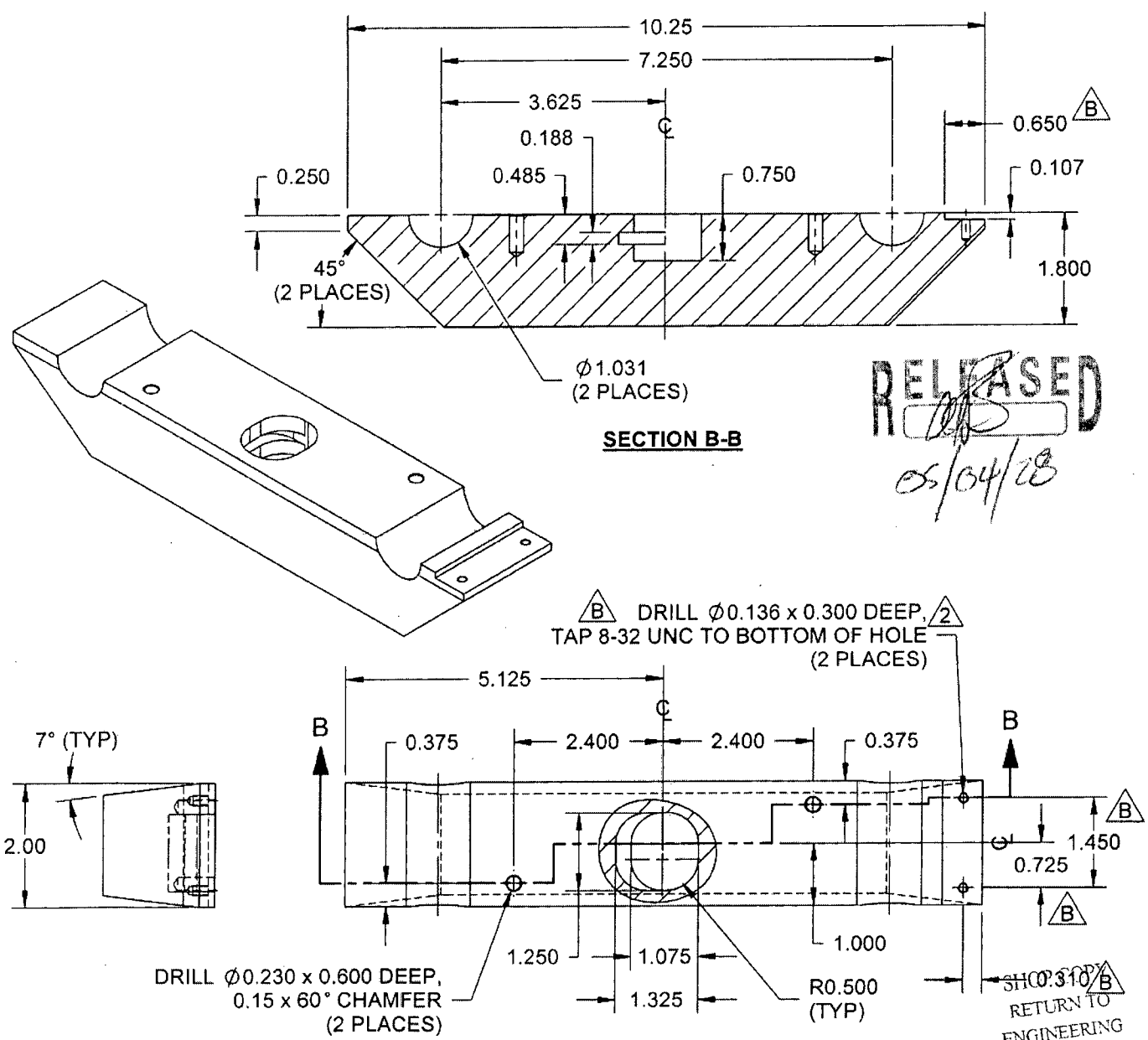
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CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3368	REV. B SHEET 2 OF 3
DATE 05.03.22		TITLE PEDAL LOCK	SCALE 1:2.5



D3368-1 BASE

NOTES:

- 1) MATERIAL: 6061-T6/T651 (QQ-A-200/8 OR QQ-A-225/8)
(REF. DART SPEC. M6061T6B)
- 2) COVER INSIDE HOLES PRIOR PAINTING
- 3) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT FIRE RED (4.3.5.10) PER DART QSI 005 4.3
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

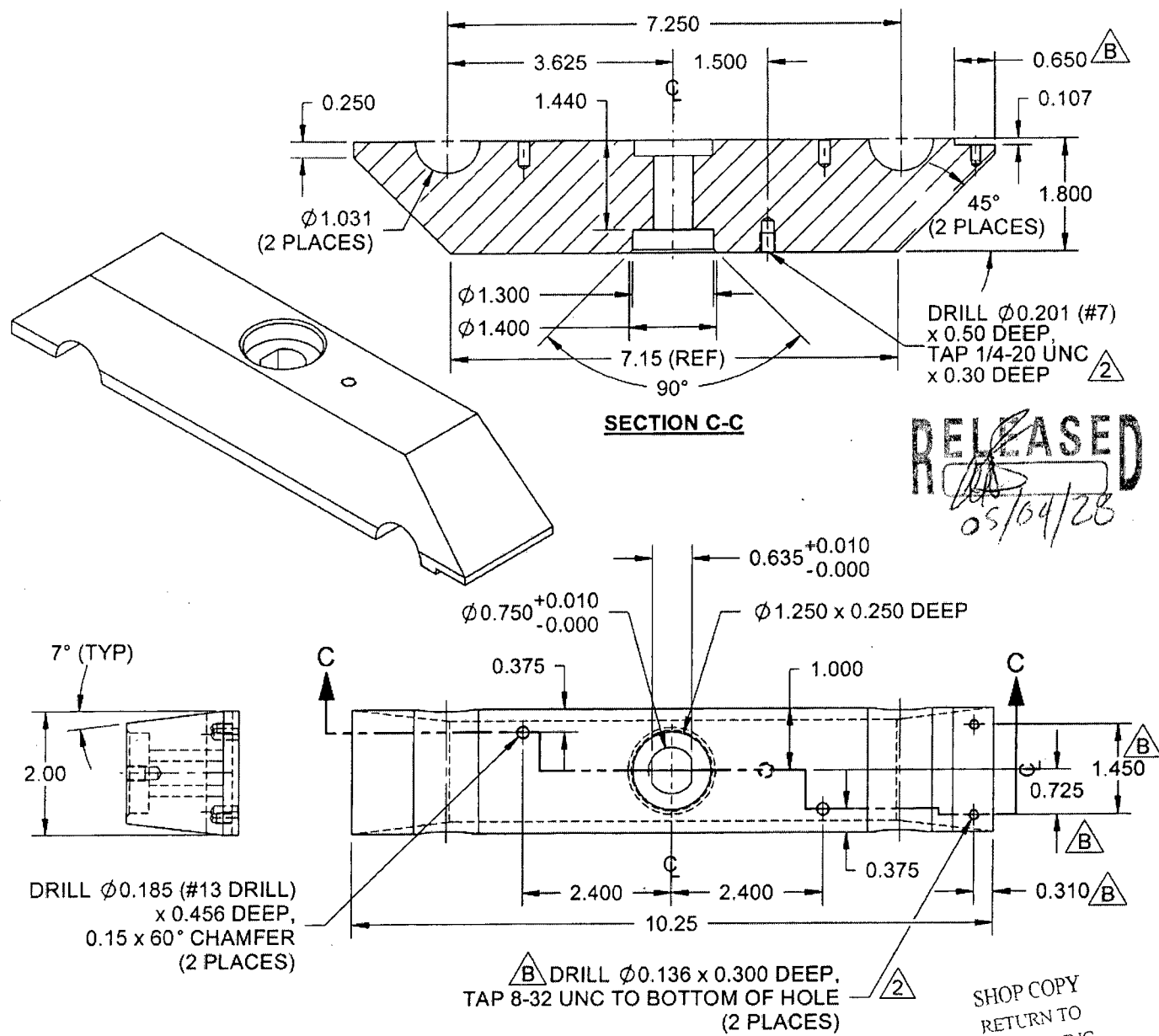
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CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3368	REV. B SHEET 3 OF 3
DATE 05.03.22	TITLE PEDAL LOCK		SCALE 1:2.5



D3368-3 COVER

NOTES:

- 1) MATERIAL: 6061-T6/T651 (QQ-A-200/8 OR QQ-A-225/8)
(REF. DART SPEC. M6061T6B)
- 2) COVER INSIDE HOLES PRIOR PAINTING
- 3) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT FIRE RED (4.3.5.10) PER DART QSI 005 4.3
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

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